

filename:

Mammoth Fire Protection Systems

Incorporated

176 Walker Street Lowell, MA 01854 Phone 978-569-1111 Fax 978-569-1112

	H	YDRANT FLOW TES	ST		
Customer:	1165R MASS MA PROPERTY, LLC			11/12/2020	
Address:	ONE POST OFFICE SQUARE (26TH FLOOR)				
City / Town:	BOSTON		State: MA	ZIP:_	02119
Property Name:	1165R MASS AVE.				
Address:	1165R MASS AVE.				
City / Town:	ARLINGTON		State: MA	ZIP: _	02474
		HYDRANT INFO			
Make: Location:	WATEROUS	Model: <u>5510</u>		YEAR:	2015
LOCATION:	1165 MASS AVE.				
	LIVED AND STATIC	4.45.00			
	HYDRANT STATIC:	145 PSI			
	FLOW RESIDUAL:	135 PSI			
	PITOT READING:	40 PSI			
	FLOW (GPM):	1060 GPM			
DISTANCE BETWEEN HYDRANTS (FEET):		360'			
	ELEVATION OF FLOW:	5 DEGREES			
	SIZE OF CITY MAIN:	12"			
SIZE	OF BUTT ON HYDRANT:	2-1/2"	-		
CIRCULATI	NG OR DEADEND MAIN:	Circulating	Circulating		Dead End
COMMENTS:	BOTH HYDRANTS OPERATE	D AND DRAINED PROPER	RLY		
TECHNICIAN:	DAVE NIEMI	DATE:	11/12/2020	TIME:	4:00AM

 $S: \ Accounts \ Quality \ Fire \ 1165R \ Mass \ MA \ Property \ LLC \ IMA \ Arlington \ 1165R \ Mass \ Ave. \ 1165R \ Mass \ Ave. \ Hydrant \ Flow \ Test \ 11.12.2020.$

Boutchia, Paul

From: Bruneau, Jim <JBruneau@bhplus.com>
Sent: Tuesday, November 24, 2020 12:16 PM

To: Boutchia, Paul

Cc: 'Gary Spence'; 'Julia Kew'; StClair, Daniel; Leonard, Jarrett; Horigan, Brendan; Brunelle, David;

Bargmann, Joel; Jesse Johnson; Andy Platt; Sean Cashman (sean.cashman@aberthawcc.com)

Subject: [EXTERNAL] RE: 1165R - Hydrant Flow Test Report

Paul and Team,

A bit of good news on the water pressure.

-Jim

Hi Jim, this is an excellent result, the pressure and flow is very good. NO need for a fire pump or domestic booster system.

Greg

Gregory B. Wozny, PE, LEED AP Principal

Wozny/Barbar & Associates, Inc.

1076 Washington Street Hanover, MA 02339 Tel: 781-826-4144

Fax: 781-924-5792 Cell: 781-424-7319

Jim Bruneau RA, Senior Associate

BARGMANN HENDRIE + ARCHETYPE, INC. 9 Channel Center Street, Suite 300, Boston, MA 02210 617 350 0450 main 617 456 2230 direct